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7590 09/24/2004

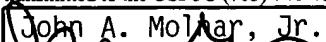
John A. Molnar, Jr.
PARKER-HANNIFIN CORPORATION
6035 Parkland Boulevard
Cleveland, OH 44124-4141
12/27/2004 GWORDDF2 00000003 160325 10688578

01 FC:1501 1400.00 DA
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(Depositor's name)

December 17, 2004

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/688,578	10/17/2003	Eugene A. Dianetti	2802-204-039	2481

TITLE OF INVENTION: REFRIGERATION EXPANSION VALVE WITH THERMAL MASS POWER ELEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/27/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
TAPOLCAI, WILLIAM E	3744	236-09200B

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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 1 _____
 2 _____
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Parker-Hannifin Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

6035 Parkland Boulevard
Cleveland, Ohio 44124-4141

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
 Publication Fee (No small entity discount permitted)
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A check in the amount of the fee(s) is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 16-0325 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Date December 17, 2004

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Registration No. 36,611

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)
(37 C.F.R. 1.311)

Docket No.
2802-204-039

Applicant(s):

EUGENE A. DIANETTI, et al

Application No. 10/688,578	Filing Date 10/17/2003	Examiner William Tapolcai	Customer No. 23984	Group Art Unit 3744	Confirmation No. 2481
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Invention:

REFRIGERATION EXPANSION VALVE WITH THERMAL MASS POWER ELEMENT



Mail Stop Issue Fee
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitter(s) are the following for the above-identified application.

Issue Fee Transmittal Form PTOL-85

Utility Fee: \$1370 Design Fee: _____ Plant Fee: _____

Publication Fee: \$ 300.00

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Dated: December 17, 2004

JOHN A. MOLNAR, JR.

Reg. No. 36,611

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